

WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SAT-00794

DA No. 11-1196 Friday July 15, 2011

Policy Branch Information

Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-STA-20110621-00116

E S2751

Intelsat New Dawn Company, Ltd.

Special Temporary Authority

Grant of Authority Effective Date: 07/14/2011

On July 14, 2011, the Satellite Division granted, with conditions, special temporary authority to Intelsat New Dawn, Ltd. to continue to operate the Intelsat New Dawn space station at the 32.85° E.L. orbital location for a period of 14 days. Accordingly, Intelsat New Dawn is authorized to operate the communications payload on Intelsat New Dawn at the 32.85° E.L. orbital location during this period in the following frequency bands: 3625-4200 MHz (space-to-Earth), 5850-6500 MHz (Earth-to-space), 10950-11200 MHz and 11450-11700 MHz (space-to-Earth), and 14000-14500 MHz (Earth-to-space). Additionally, Intelsat New Dawn is authorized to operate telemetry, tracking, and telecommand on Intelsat New Dawn both to maintain the space station at the 32.85° E.L. orbital location during transfer of traffic from Galaxy 11 to Intelsat New Dawn, and then to effect New Dawn's drift to its authorized location of 32.8° E.L. at the completion of traffic transfer, using the following center frequencies: 3947.5 MHz, 3950 MHz, 3952.5 MHz, 11.198 GHz, and 11.452 GHz (space-to-Earth); 6173.7 MHz and 6176.3 MHz (Earth-to-space).

SAT-STA-20110624-00121

E S2786

XM Radio Inc.

Special Temporary Authority

Grant of Authority Effective Date: 07/14/2011

On July 14, 2011, the Satellite Division granted, with conditions, special temporary authority to XM Radio, Inc., to activate the Satellite Digital Audio Radio Service (SDARS) communications payload of the XM-5 space station at the 85.15° W.L orbital location in the 2332.5-2345.0 MHz band for testing purposes for a period of up to 30 days.

SAT-STA-20110627-00122

E S2621

EchoStar Satellite Operating Corporation

Special Temporary Authority

Grant of Authority Effective Date: 07/11/2011

On July 11, 2011, the Satellite Division granted, with conditions, special temporary authority to EchoStar Satellite Operating Corporation for a period of 30 days, commencing on July 11, 2011, to perform tracking, telemetry, and telecommand functions in the 12.2-12.7 GHz and 17.3-17.8 GHz frequency bands with the EchoStar 4 satellite to execute end-of-life maneuvers boosting the satellite to a disposal orbit with a minimum perigee altitude of approximately 350 km above the geostationary arc, and thereafter to execute further maneuvers to burn hydrazine propellant to depletion, while maintaining a minimum perigee approximately 350 km above the geostationary arc.

For more information concerning this Notice, con-	tact the Satellite Di	vision at 202-418-0719;	TTY 202-418-2555.